# TEACHER PREPARATION PROGRAMS IN VIRGINIA

### **ANNUAL REPORT**

2001 - 2002

Prepared by
Division of Teacher Education and Licensure
Virginia Department of Education

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### Introduction

Section 207 of Title II, enacted by Congress in October 1998 as a response to its concerns regarding the quality of teacher preparation, requires reports on state assessments and standards for licensure as well as data on the performance of teacher preparation programs. In addition, the *Regulations Governing Approved Programs for Virginia Institutions of Higher Education*, which became effective July 1, 2002, require institutions to submit an annual data report on the status of the professional education program. The primary purpose of these reports is to provide summary information about teacher preparation and licensing and to present some of the unique and distinctive characteristics of individual programs.

The first Virginia Title II report was submitted to the U.S. Secretary of Education in October 2000. Early in 2002, the Advisory Board on Teacher Education and Licensure (ABTEL) approved the development of an annual report on the status of professional preparation programs in Virginia. The first Virginia annual report entitled, **Teacher Preparation Programs in Virginia, Annual Report for 2000-2001,** was distributed by the Division of Teacher Education and Licensure in September 2002. The report contained much of the data provided in the Title II report, including the following:

- 1. Statewide Pass Rates on Praxis I and Praxis II Assessments
- 2. Statewide Pass Rates on Praxis I and Praxis II Assessments for Alternate Teacher Preparation Programs
- 3. Aggregate and Summary Institution-Level Pass Rate Data for the 2000-2001 Academic Year for Praxis I and Praxis II Assessments
- 4. Total Number of Program Completers for the 2000-2001 Academic Year Including Gender and Ethnicity
- 5. Program Completers by Endorsement Area for 2000-2001
- 6. Program Completers in Critical Shortage Areas for 2000-2001.

The complete report is available on the Department of Education Web site at www.pen.vak12.va.us

Future reports will be reviewed by The Advisory Board on Teacher Education and Licensure (ABTEL) and presented to the Board of Education each spring with the ABTEL annual report. The second report, which is attached, covers 2001-2002.

### **Key Findings and Conclusions**

- ➤ There are 37 approved teacher preparation programs representing public and private institutions of higher education in Virginia. For the 2001-2002 academic year, a total of 2,646 individuals completed the teacher preparation programs.
- Colleges and universities reported that approximately 9,845 students were enrolled in the 37 approved teacher preparation programs during academic year 2001-2002.
- Revised Regulations Governing Approved Programs for Virginia Institutions of Higher Education became effective July 1, 2002. These regulations are aligned with Virginia K-12 Standards of Learning as well as with Regulations for School Personnel, Effective 1998, which include specific endorsement area competencies for graduates of approved teacher preparation programs.
- ➤ Institutions of higher education with teacher preparation programs that do not meet Virginia Department of Education approved program standards will be classified as low-performing or atrisk of becoming low-performing institutions of higher education in Virginia, effective July 1, 2003.
- For the Commonwealth of Virginia, there are four major components that institutions must consider when defining Virginia's program completers. The candidate must:
  - a) Successfully complete all the institution's program requirements such as:
    - the requirements for an academic major
    - the institution's required grade point average
    - completion of the professional studies requirement;
  - b) Be eligible to be recommended for a teaching license;
  - c) Successfully complete Praxis I (reading, writing, and mathematics); and
  - d) Successfully complete Praxis II (subject area content test).
- ➤ Virginia provides alternative routes to licensure through the recommendation of the individual's employing Virginia school division or nonpublic school and the Career Switcher Alternative Route to Licensure Program. The total number of program completers via these alternative teacher preparation routes was 115 for the 2001-2002 year.
- Pass Rates on Praxis I tests for Virginia's 37 approved teacher preparation programs for 2001-2002 program completers ranged from 83 percent to 100 percent, with the exception of one institution that had a zero percent pass rate. Pass Rates on Praxis I test for Virginia's 37 approved teacher preparation programs for 2000-2001 program completers ranged from 50 percent to 100 percent.

- ➤ Pass Rates on Praxis I tests for 2001-2002 program completers in alternate preparation programs ranged from 82 percent to 97 percent. The pass rate for program completers in alternate preparation programs for 2000-2001 was 97 percent.
- ➤ Virginia's statewide pass rate for regular teacher preparation programs in four content area assessments (Praxis II in Art Content Knowledge; Spanish Content Knowledge; Earth Science Content Knowledge; and Technology Education) was 100 percent for the 2001-2002 academic year.
- The 2001-2002 statewide pass rate for regular teacher preparation programs for Praxis I (PPST) Reading was 95 percent; for Writing, 89 percent; and for Mathematics, 92 percent.
- ➤ The 2001-2002 statewide pass rate for Praxis I (CBT) Reading for regular teacher preparation programs was 97 percent; for CBT Writing, 84 percent; and for CBT Mathematics, 89 percent.
- ➤ Virginia's statewide pass rate for alternate teacher preparation programs in Praxis II content area assessment for Business Education was 100 percent and for Biology Content Knowledge was 93 percent for the 2001-2002 academic year.
- The 2001-2002 statewide pass rate for alternate teacher preparation programs for PPST Reading was 82 percent; for Writing, 75 percent; and for Mathematics, 88 percent.
- ➤ The 2001-2002 statewide pass rate for Praxis I (CBT) Reading for alternate teacher preparation programs was 97 percent; for CBT Writing, 88 percent; and CBT Mathematics, 86 percent.
- ➤ The 2001-2002 statewide pass rate for Praxis I Computerized PPST Reading for alternate teacher preparation programs was 92 percent; for Computerized PPST Writing, 92 percent; and for Computerized PPST Mathematics, 92 percent. (Note: No Computerized PPST scores were calculated by ETS for regular teacher preparation program test takers).
- ➤ Of the 32 institutions of higher education reporting at least 10 program completers, 18 institutions achieved pass rates of 100 percent in 2001-2002; 10 achieved pass rates of 100 percent in 2000-2001.
- For 2001-2002, Virginia's major efforts to improve teacher quality are as follows:
  - a) provision of 2000 General Assembly funds to support implementation of *Mentor Teacher Programs for Beginning and Experienced Teachers*; and
  - b) appropriation of General Assembly funds for bonuses to be awarded to National Board Certified teachers.

### **Teacher Preparation Programs in Virginia**

#### **Background**

With the reauthorization of Section 207 of the Title II Higher Education Act, the Department of Education is mandated to collect data on state assessments and standards for teacher licensure, as well as data on the performance of teacher preparation programs. The law requires all states to report this information to the U.S. Secretary of Education in October of each year. The secretary then uses these data to submit an annual report on the quality of teacher preparation in the nation to the Congress. The Virginia Department of Education, in collaboration with representatives of the 37 approved teacher preparation programs, developed procedures and processes to comply with reporting requirements.

The following information is required in an annual Institutional Report submitted to the Department of Education by colleges and universities:

- Pass Rates: The pass rates are for program completers in academic year 2001-2002. Program completers are reported under two separate categories: 1) Regular Teacher Preparation Programs and 2) Alternate Teacher Preparation Programs. In cases where a program completer has taken an assessment more than once, the highest score on that test is used. In calculating institutional pass rates, Educational Testing Service (ETS) requires at least 10 program completers must have taken the same assessment in an academic year for the data on the assessment to be reported. The annual report submitted by the Department of Education to the Board of Education includes data reported from institutions with fewer than 10 program completers for whom ETS did not report scores.
- **Program Information:** Program information includes the number of students enrolled in the teacher preparation program for 2001-2002, information about supervised student teaching, and information about state approval or accreditation of teacher preparation programs.
- **Contextual Information (optional):** This item is to describe the teacher preparation program.
- **Certification**: Institutional representatives must sign the report.

#### **Interpreting Institutional Data**

Some important reasons to be cautious when interpreting Title II data are as follows:

• Comparisons between states should not be made because there is no standard for comparing state licenses. Testing requirements differ among all states. Even states

- adopting the use of the same tests generally require different qualifying scores. For example, Virginia's Praxis I score requirements are among the highest in the nation.
- The size of an institution's testing population impacts the passing rate. For example, institution "one" has 100 program completers and two fail a licensure test, so their summative passing rate is 98 percent. College "two" has 10 program completers and two fail a licensure test, so their summative passing rate is 80 percent.
- The data in the institution report are for program completers for the 2001-2002 academic year. Effective July 1, 2002, Virginia required passing Praxis I and II as a requirement for completion of an approved program at all Virginia institutions.

### Professional Teacher's Assessment for Virginia

At its October 26, 1995, meeting, the Board of Education approved Praxis I and II as the professional teacher's assessment for Virginia.

- **Praxis I: Academic Skills Assessment:** This test assesses basic proficiency in reading, mathematics, and writing, and is designed to assess a candidate's basic skills at the time the decision is made to become a teacher. During the 2000-2001 year, the test was offered in two forms the Pre-Professional Skills Test (PPST) which is a paper and pencil test and a Computer-Based Test (CBT). At the end of the 2001calendar year, the CBT test was discontinued.
- **Praxis II: Content (Subject) Assessments**: These tests assess subject knowledge of the teaching area and involve demonstrating mastery in the content area.

### STATEWIDE PASS RATES ON PRAXIS I AND PRAXIS II ASSESSMENTS

### 2001-2002 STATEWIDE PASS RATES ON PRAXIS I : BASIC SKILLS ASSESSMENT REGULAR TEACHER PREPARATION PROGRAMS

ASSESSMENT	Number Taking Assessment	Number Passing Assessment	Statewide Pass Rate
PPST Reading	1033	986	95%
CBT Reading	1228	1196	97%
PPST Writing	1007	894	89%
CBT Writing	1244	1046	84%
PPST Mathematics	1014	928	92%
CBT Mathematics	1242	1102	89%

### 2001-2002 STATEWIDE PASS RATES ON PRAXIS II : ACADEMIC CONTENT ASSESSMENTS REGULAR TEACHER PREPARATION PROGRAMS

Assessment	Number Taking Assessment	Number Passing Assessment	Statewide Pass Rate
English Language and Literature			
Eng. Lang. Lit. & Comp. Content Knowledge	104	97	93%
Mathematics	1		
Mathematics Content Knowledge	62	45	73%
Social Studies	2		
Social Studies Content Knowledge	105	98	93%
Business Education	12	10	83%
Music Education	2		
Music Content Knowledge	61	50	82%
Art Education			
Art Content Knowledge	20	20	100%
French			
French Content Knowledge	7		
German Content Knowledge			
Spanish	1		
Spanish Content Knowledge	19	19	100%
Biology	5		
Biology Content Knowledge (CT)	54	52	96%
Chemistry			
Chemistry Content Knowledge (CT)	11	9	82%
Physics			
Physics Content Knowledge (CT)	6		
Earth/Space Science	1		
Earth Science Content Knowledge	12	12	100%
Technology Education	10	10	100%
Home Economics Education	5		
Marketing Education	6		

Note: At least 10 program completers must have taken the same assessment in an academic year for the data on the assessment to be reported by Educational Testing Service (ETS).

### 2001-2002 STATEWIDE PASS RATES ON PRAXIS I : BASIC SKILLS ASSESSMENT ALTERNATE TEACHER PREPARATION PROGRAMS

ASSESSMENT	Number Taking Assessment	Number Passing Assessment	Statewide Pass Rate
PPST Reading	34	28	82%
CBT Reading	64	62	97%
PPST Writing	32	24	75%
CBT Writing	66	58	88%
PPST Mathematics	33	29	88%
CBT Mathematics	66	57	86%
Computerized PPST Reading	12	11	92%
Computerized PPST Writing	13	12	92%
Computerized PPST Mathematics	12	11	92%

### 2001-2002 STATEWIDE PASS RATES ON PRAXIS II : ACADEMIC CONTENT ASSESSMENTS ALTERNATE TEACHER PREPARATION PROGRAMS

Assessment	Number Taking Assessment	Number Passing Assessment	Statewide Pass Rate
English Language and Literature			
Eng. Lang. Lit. & Comp. Content Knowledge	2		
Mathematics	1		
Mathematics Content Knowledge	6		
Social Studies			
Social Studies Content Knowledge	3		
Business Education	12	12	100%
Music Education			
Music Content Knowledge			
Art Education			
Art Content Knowledge	1		
French Content Knowledge	3		
German Content Knowledge			
Spanish	2		
Spanish Content Knowledge	3		
Biology			
Biology Content Knowledge (CT)	14	13	93%
Chemistry			
Chemistry Content Knowledge	6		
Physics			
Physics Content Knowledge (CT)	1		
Earth/Space Science			
Earth Science Content Knowledge	6		
Family and Consumer Science	2		
Marketing Education	2		

Note: At least 10 program completers must have taken the same assessment in an academic year for the data on the assessment to be reported by Educational Testing Service (ETS).

### AGGREGATE AND SUMMARY INSTITUTION-LEVEL PASS RATE DATA FOR ACADEMIC YEAR 2001-2002

SPECIAL NOTE: At least 10 program completers must have taken the same assessment in an academic year for the data on the assessment to be reported by Educational Testing Service (ETS). The following institutions reported fewer than 10 program completers to ETS: Randolph Macon Woman's College; Regent University; Saint Paul's College; Sweet Briar College; and Virginia Union University. These institutions provided additional data (not reported by ETS) directly to the Virginia Department of Education.

### PRAXIS I: Basic Skills – Regular Teacher Preparation Programs

AVERETT COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	9	14		6	17		9	14		23		23
Number Passing Assessment		14			16			11		23		23
Institutional Pass Rate		100%			94%			79%		100%		100%

BLUEFIELD COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	12	6		11	7		12	6		18	3	18
Number Passing Assessment	12			11			12			18		18
Institutional Pass Rate	100%			100%			100%			100%		100%

BRIDGEWATER COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	35	5		33	7		33	7		40	11	40
Number Passing Assessment	32			27			31			40	11	40
Institutional Pass Rate	91%			82%			94%			100%	100%	100%
CHRISTOPHER NEWPORT UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT A REAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	5	51		6	49		7	49		56	7	56
Number Passing Assessment		50			47			46		56		56
Institutional Pass Rate		98%			96%			94%		100%		100%
COLLEGE OF WILLIAM AND MARY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE-BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	69	15	16	67	14	19	69	14	17	100	30	101
Number Passing Assessment	68	14	16	62	13	18	63	11	17	95	24	90
Institutional Pass Rate	99%	93%	100%	93%	93%	95%	91%	79%	100%	95%	80%	89%

EASTERN MENNONITE UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	29	8		27	10		28	9		37	9	37
Number Passing Assessment	27			26	7		26			37		37
Institutional Pass Rate	93%			96%	70%		93%			100%		100%
EMORY AND HENRY COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	18	14		21	11		18	14		32	7	32
Number Passing Assessment	18	12		19	9		15	10		31		30
Institutional Pass Rate	100%	86%		90%	82%		83%	71%		97%		94%
FERRUM COLLEGE	PPST READING	CBT READING	COMPUTER. IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	3	10		3	10		2	11		13		13
Number Passing Assessment		10			6			9		11		11
Institutional Pass Rate		100%			60%			82%		85%		85%

GEORGE MASON UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	30	117	15	30	120	15	33	120	13	168	32	168
Number Passing Assessment	26	116	7	25	101	6	27	105	2	144	29	141
Institutional Pass Rate	87%	99%	47%	83%	84%	40%	82%	88%	15%	86%	91%	84%
HAMPTON UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	8	4	5	6	4	7	8	4	5	17	1	17
Number Passing Assessment	8	4	5	6	4	7	8	4	5	17		17
Institutional Pass Rate	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%		100%
HOLLINS UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	2	16		2	16		2	16		18		18
Number Passing Assessment	2	16		2	14		2	15		18		18
Institutional Pass Rate	100%	100%		100%	88%		100%	94%		100%		100%

JAMES MADISON UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	144	62	1	142	62	2	143	61	2	207	47	207
Number Passing Assessment	143	61		129	55		141	55		207	46	207
Institutional Pass Rate	99%	98%		91%	89%		99%	90%		100%	98%	100%
LIBERTY UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	33	40		31	43		33	41		75	16	75
Number Passing Assessment	32	38		29	36		30	40		75	16	75
Institutional Pass Rate	97%	95%		94%	84%		91%	98%		100%	100%	100%
LONGWOOD UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	73	83	4	74	80	6	78	76	6	160	10	160
Number Passing Assessment	70	78		65	57		68	67		145	7	142
Institutional Pass Rate	96%	94%		88%	71%		87%	88%		91%	70%	89%

LYNCHBURG COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	20	33		21	33		19	35		55	7	55
Number Passing Assessment	18	33		18	28		17	29		52		50
Institutional Pass Rate	90%	100%		86%	85%		89%	83%		95%		91%
MARY BALDWIN COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	38	31	6	35	32	8	35	33	7	75	9	75
Number Passing Assessment	38	31		31	27		31	29		75		75
Institutional Pass Rate	100%	100%		89%	84%		89%	88%		100%		100%
MARY WASHINGTON COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	26	13	1	24	14	2	26	13	1	40	18	41
Number Passing Assessment	26	13		24	14		24	12		40	18	41
Institutional Pass Rate	100%	100%		100%	100%		92%	92%		100%	100%	100%

MARYMOUNT UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	13	49	1	13	48	2	13	47	2	63	13	63
Number Passing Assessment	13	49		12	44		12	43		63	13	63
Institutional Pass Rate	100%	100%		92%	92%		92%	91%		100%	100%	100%
NORFOLK STATE UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	5	27		5	27		6	26		32	2	32
Number Passing Assessment		27			19			19		31		29
Institutional Pass Rate		100%			70%			73%		97%		91%
OLD DOMINION UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	81	96	7	74	101	7	75	103	7	187	50	190
Number Passing Assessment	76	95		63	85		68	94		184	46	183
Institutional Pass Rate	94%	99%		85%	84%		91%	91%		98%	92%	96%

RADFORD UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	65	125		67	122		66	124		190	18	190
Number Passing Assessment	64	120		59	90		65	106		190	18	190
Institutional Pass Rate	98%	96%		88%	74%		98%	85%		100%	100%	100%
RANDOLPH MACON COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment		9	1		9	1		9	1	10		10
Number Passing Assessment										10		10
Institutional Pass Rate										100%		100%
RANDOLPH MACON WOMAN'S COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTERIZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment		2			2			2		2		2
Number Passing Assessment		2			2			2		2		2
Institutional Pass Rate		100%			100%			100%		100%		100%

REGENT UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	2	2	1	2	2	1	2	2	1	5		5
Number Passing Assessment	2	2	1	2	2	1	2	2	1	5		5
Institutional Pass Rate	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%		100%
ROANOKE COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	9	24		9	24		8	25		33	11	33
Number Passing Assessment		23			23			23		33	11	33
Institutional Pass Rate		96%			96%			92%		100%	100%	100%
SHENANDOAH UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	29	2		29	2		28	3		31	13	32
Number Passing Assessment	22			22			21			26	11	26
Institutional Pass Rate	76%			76%			75%			84%	85%	81%

ST. PAUL'S COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	3			3			3			3		3
Number Passing Assessment	0			0			0			0		0
Institutional Pass Rate	0%			0%			0%			0%		0%
SWEET BRIAR COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	3	2	1	3	2	1	3	2		6	3	6
Number Passing Assessment	3	2	0	3	2	0	3	2		5	3	5
Institutional Pass Rate	100%	100%	0%	100%	100%	0%	100%	100%		83%	100%	83%
UNIVERSITY OF RICHMOND	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	23	31	1	24	30	1	23	31	1	55	10	55
Number Passing Assessment	23	31		24	29		22	30		54	10	54
Institutional Pass Rate	100%	100%		100%	97%		96%	97%		98%	100%	98%

UNIVERSITY OF VIRGINIA Charlottesville	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	78	59	1	78	59	1	75	62	1	138	47	138
Number Passing Assessment	76	58		75	58		72	60		136	47	136
Institutional Pass Rate	97%	98%		96%	98%		96%	97%		99%	100%	99%
UNIVERSITY OF VIRGINIA'S COLLEGE AT WISE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	16	7	3	15	8	3	16	6	4	26	6	26
Number Passing Assessment	16			13			15			23		22
Institutional Pass Rate	100%			87%			94%			88%		85%
VIRGINIA COMMONWEALTH UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	60	66	1	58	68	2	56	67	4	128	25	128
Number Passing Assessment	54	63		47	57		44	59		115	17	108
Institutional Pass Rate	90%	95%		81%	84%		79%	88%		90%	68%	84%

VIRGINIA INTERMONT COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE-BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	9	19		6	22		6	21	1	28		28
Number Passing Assessment		17			16			21		27		27
Institutional Pass Rate		89%			73%			100%		96%		96%
VIRGINIA STATE UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	5	9	1	5	10		4	10	1	15	6	15
Number Passing Assessment					7			6		15		12
Institutional Pass Rate					70%			60%		100%		100%
VIRGINIA TECH	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	58	144	5	56	147	4	57	145	5	207	58	207
Number Passing Assessment	54	140		48	122		54	139		207	46	195
Institutional Pass Rate	93%	97%		86%	83%		95%	96%		100%	79%	94%

VIRGINIA UNION UNIVERSITY	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	3	3	1	3	3	1	2	3	2	7		7
Number Passing Assessment	3	2	1	2	3	1	2	2	2	6		6
Institutional Pass Rate	100%	67%	100%	67%	100%	100%	100%	67%	100%	86%		86%
	1					<u> </u>						
VIRGINIA WESLEYAN COLLEGE	PPST READING	CBT READING	COMPUTER- IZED PPST READING	PPST WRITING	CBT WRITING	COMPUTER- IZED PPST WRITING	PPST MATHEMATICS	CBT MATHEMATICS	COMPUTER- IZED PPST MATHEMATICS	AGGREGATE BASIC SKILLS	AGGREGATE ACADEMIC CONTENT AREAS	SUMMARY TOTALS AND PASS RATES
Number Taking Assessment	17	30	1	18	29	1	16	31	2	47	10	47
Number Passing Assessment	17	29		16	22		14	21		47	10	47

### TOTAL NUMBER OF PROGRAM COMPLETERS 2001-2002 ACADEMIC YEAR

### AS REPORTED BY INDIVIDUAL INSTITUTIONS

### (INCLUDING GENDER AND ETHNICITY)

	GENI					ACE	****	** 1	
College or University	Female	Male	American Indian/	Asian or	Black (not of	Hispanic	White (not of	Unknown	Number of Program
Conege of Oniversity			Alaskan		Hispanic		Hispanic		Completers
			Native	Islander			Origin)		-
Averett University	25	2			3		24		27
Bluefield College	14	4			1		17		18
Bridgewater College	30	10					40		40
Christopher Newport University	44	12						56	56
College of William and Mary	93	15		6	4	3	86	9	108
Eastern Mennonite University	27	11			1		37		38
Emory and Henry College	25	7					32		32
Ferrum College	3	2					5		5
George Mason University	138	41	1	7	11	5	148	7	179
Hampton University	10	9			18		1		19
Hollins University	18						18		18
James Madison University	227	51		6	4	1	266	1	278
Liberty University	65	12			3	1	73		77
Longwood University	152	30		3	7	1	150	21	182
Lynchburg College	46	9			4		51		55
Mary Baldwin College	71	5			4		72		76
Marymount University	67	19	1	1	1	4	67	12	86
Mary Washington College	36	6					42		42
Norfolk State University	29	6			22		13		35
Old Dominion University	138	52	2		5	4	175	4	190
Radford University	166	24		1	12	2	173	2	190
Randolph-Macon College	8	2					10		10
Randolph-Macon Woman's College	2					1	1		2
Regent University	3	2		1	1		3		5
Roanoke College	29	4					33		33
Saint Paul's College	3				3				3
Shenandoah University	28	5				1	32		33
Sweet Briar College	6						6		6
University of Richmond	45	10			1		54		55
University of Virginia	105	19		4	9		100	11	124
University of Virginia's College at Wise	21	5				1	25		26
Virginia Commonwealth University	234	60		6	36	2	248	2	294
Virginia Intermont College	24	4					28		28
Virginia State University	13	2			14		1		15
Virginia Tech	136	71		5	8		194		207
Virginia Union University	6	1			7				7
Virginia Wesleyan College	42	5			1	1	45		47
Total	2129	517	4	40	180	27	2270	125	2646

### PROGRAM COMPLETERS BY ENDORSEMENT AREA FOR 2001-2002 AS REPORTED BY INDIVIDUAL INSTITUTIONS

College or University	Elem. Ed. (incl. Early childhood)	Middle Education	Adult Education	Art	Computer Science	Dance	English	ESL	Foreign Language	Health & P.E.	History & Social Science	Library Media	Mathematics	Music-Instrumental	Music-Vocal/Choral	Science-Biology	Science-Chemistry	Science-Earth Science	Science-Physics
Averett University	24			1						2									
Bluefield College	14	14					2			1									
Bridgewater College	19						1			6	3		3	3		2	1		
<b>Christopher Newport University</b>	32	10		2			3			6	2		1						Ш
College of William and Mary	61						8		4	1	14		5			4	3		
Eastern Mennonite University	23						3			1	2		1			3			Ш
Emory and Henry College	20	17							1	5	3		3				1		1
Ferrum College	3									1	1								Ш
George Mason University	44	3					7	19	3	23	11		4	14		2	1	2	
Hampton University	10						3				2			1	1				Ш
Hollins University	14						1				1					2			
James Madison University	83	43		5			11	1	2	18	14		5	10	6	1	2		Ш
Liberty University	44	2					7	3	1	6	3			1	4				
Longwood University	114			2			6			16	4		2	4	4	1	1		Ш
Lynchburg College	28	1					1			4	2		5			1			
Mary Baldwin College	60	7		2			3				1		_			3			Ш
Marymount University	42						3	3			6		2			2	1		
Mary Washington College	23						4		5	-	5		1			2	1	1	Ш
Norfolk State University	24						1			2	1		2			1			
Old Dominion University	60	39		7		1	18		2	13	11	3	9	2	2	11	1	3	1
Radford University	105	16		1			3		1	8	10		3	1		3			
Randolph-Macon College	8										2								Ш
Randolph-Macon Woman's College									1		1								
Regent University																-			
Roanoke College	21			1			2		1	4	2		4			1			
Saint Paul's College	3	4				4				4	-			-	0	•			
Shenandoah University	10	1				1	1		1	4	1			7	8	2			
Sweet Briar College University of Richmond	8 44			1			2		1	1	6								
University of Virginia	44			1			13	2	3	3	17		3			8	1	4	1
University of Virginia's College at	12	7					13		2	3	2		3			0	1	4	1
Wise	12	/							4		<i>_</i>								
Virginia Commonwealth University	62	6	15	16			10		3	14	8		4	9	7	4		1	П
Virginia Intermont College	23						1			1						3			
Virginia State University	2						4			1			2	1	1	3	1		
Virginia Tech	58						15	2	8	21	8		22	4	5	18	12	2	4
Virginia Union University	4										1								
Virginia Wesleyan College	34	1		1			4		1		2		1			3			
Total	1,180	165	15	39		2	137	30	39	162	146	3	82	57	38	80	26	13	7

### PROGRAM COMPLETERS BY ENDORSEMENT AREA FOR 2001-2002 AS REPORTED BY INDIVIDUAL INSTITUTIONS

College or University	Spec. Ed.: Early Childhood	Spec. Ed.: Hearing Impair.	Spec. Ed.: ED	Spec. Ed.: LD	Spec. Ed.: MR	Spec. Ed.: Severe Disab.	Spec. Ed.: Speech/Lang.	Spec. Ed.: Visual Impair.	Theatre Arts	Voc. Ed.: Agric. Ed.	Voc. Ed.: Bus. Ed.	Voc. Ed.: Health Occup.	Voc. Ed.: Marketing	Voc. Ed.: Technology	Voc. Ed.: Trade & Indust.	Voc. Ed.: Work & Fam.
<b>Averett University</b>																
Bluefield College											1					
Bridgewater College			5	5							1					
Christopher Newport University			3	J												
College of William and Mary			3	3	2											
Eastern Mennonite University			5	5	4											
Emory and Henry College			-		-											
Ferrum College																
George Mason University	17		44	44		1										
Hampton University	1/		2	77		1										
Hollins University			4													
James Madison University	11	1	28	27	29		7				2		1			
Liberty University	11	1	40	5	29		/				4		T			2
Longwood University			16	16	16				1							4
Lynchburg College	1		10	12	9				T							
Mary Baldwin College	1		1	14	9											
Marymount University				4												
Mary Washington College				7												
			1	2	1											
Norfolk State University Old Dominion University	2		1	2	1										4	
· ·	2		11				2				(				4	
Radford University	11		11		11		2				6					
Randolph-Macon College																
Randolph-Macon Woman's College			4	4	4											
Regent University			4	4	4											
Roanoke College																
Saint Paul's College											4					
Shenandoah University											1					
Sweet Briar College																
University of Richmond				•	_		_									
University of Virginia			16	20	1	2	6									
University of Virginia's College at Wise	-		7	7	7						2					
Virginia Commonwealth University	8		8	8	12	3										
Virginia Intermont College																
Virginia State University				-						4.0	_				1.7	
Virginia Tech			2	2						10	5		3	1	13	3
Virginia Union University				1	1											
Virginia Wesleyan College																
Total	50	1	153	165	98	6	15	0	1	10	17	0	4	1	17	5

### PROGRAM COMPLETERS BY ENDORSEMENT AREA FOR 2001-2002 AS REPORTED BY INDIVIDUAL INSTITUTIONS

College or University	Other	Administration & Supv.	Reading Specialist	School Counselor	School Psychology	School Social Worker
Averett University						
Bluefield College						
Bridgewater College						
Christopher Newport University						
College of William and Mary		11	7	7	11	
Eastern Mennonite University			2	1		
Emory and Henry College			_	_		
Ferrum College						
George Mason University		97	12	50	15	
Hampton University						
Hollins University						
James Madison University		9	3	4	11	
Liberty University						
Longwood University		8		3		
Lynchburg College		14		7		
Mary Baldwin College						
Marymount University				23		
Mary Washington College						
Norfolk State University		28		2		
Old Dominion University		37	29	27		
Radford University		30	6	4	8	
Randolph-Macon College						
Randolph-Macon Woman's College						
Regent University						
Roanoke College						
Saint Paul's College						
Shenandoah University		55	17			
Sweet Briar College						
University of Richmond						
University of Virginia		44	83	26	19	
University of Virginia's College at Wise						
Virginia Commonwealth University	34	39	12	23		
Virginia Intermont College						
Virginia State University		16		12		
Virginia Tech	42	48	44	12		
Virginia Union University						
Virginia Wesleyan College						
Total	76	436	215	201	64	0

### PROGRAM COMPLETERS IN CRITICAL SHORTAGE AREAS FOR 2001-2002

				FU	R Z	UU.	-6	JUU	16											
College or University	English	Foreign Lang. Spanish	Library Media	Mathematics	Middle Grades (6-8)	Music Education	Science-Chemistry	Science-Earth Science	Spec. Ed.: Early Childhood	Spec. Ed.: Hearing Impair	Spec. Ed.: Emot. Disturb.	Spec. Ed.: Learn. Disabil.	Spec. Ed.: Mental Retard.	Spec. Ed.: Severe	Spec. Ed.:	Speech/Lang.	Spec. Ed.: Visual Impair.	Voc. Ed.: Technology	Reading Specialist	
Averett University																				
Bluefield College	2				14															
Bridgewater College	1			3		3		1			5	5								
Christopher Newport Univ.	3			1	10															
College of William & Mary	8	3		5			3				3	3	2						7	
Eastern Mennonite Univ.	3			1							7	5	4						2	
<b>Emory and Henry College</b>		1		3	17		1													
Ferrum College																				
George Mason University	7	1		4	3	14	1	2	17		44	44		1					12	
Hampton University	3					2					2									
<b>Hollins University</b>	1																			
James Madison University	11	1		5	43	16	2		11	1	28	27	29		7	'			3	
Liberty University	7	1		2		5						5								
<b>Longwood University</b>	6			2		8	1				16	16	16							
Lynchburg College	1			5	1				1		1	12	9							
Mary Baldwin College	3				7															
<b>Marymount University</b>	3			2			1					4								
Mary Washington College	4	4		1			1	1												
Norfolk State University	1			2							1	2	1							
Old Dominion University	18	1	3	9	39	4	1	3	2				1					4	29	
Radford University	3			3	16	1			11		11		11		2	,			6	
Randolph-Macon College																				
Randolph-Macon Woman's College																				
Regent University											4	4	4						1	
Roanoke College	2			4																
Saint Paul's College																				
Shenandoah University	1				1	15													17	
Sweet Briar College	1	1																		
University of Richmond	2	1																	3	
University of Virginia	13	1		3			1	4			16	20	1	2	6	;			83	
University of Virginia's College at Wise					7						7	7	7							
Virginia Commonwealth University	10	2		4	6	16		1	8		8	8	12	3					12	
Virginia Intermont College	1																			
Virginia State University	4			2		2	1													
Virginia Tech	15	4		22		_	12	2			2	2						13	44	
Virginia Union University												1	1							
Virginia Wesleyan College	4			1	1															
Total	138	21	3	84	165	95	25	14	50	1	155	165	98	6	15	5	0	17	219	<u>1268</u>



## Implementation of the Regulations Governing Approved Programs in Virginia Institutions of Higher Education

Effective July 1, 2002

### **OVERVIEW**

In Virginia, responsibility for reviewing and approving programs for the preparation of professional school personnel is shared by institutions of higher education, school divisions, and the Department of Education, with final approval by the Board of Education. Program review and approval assures the public that teachers and other individuals who complete professional education programs in Virginia are prepared to educate our students.

Virginia initiated the program approval process in 1968. At that time, the process consisted primarily of determining that the courses offered by a college or university paralleled the courses required by the licensure regulations. More recently, programs have been reviewed under broad guidelines that emphasize accountability and flexibility rather than the enumeration of courses.

With the adoption of the K-12 Standards of Learning (SOL), the Board of Education raised educational standards for all students in Virginia's public schools. To ensure that teachers have the background needed to facilitate student achievement of the standards, the Board also revised the licensure regulations for school personnel. Rather than specifying courses for approved programs, the licensure regulations set forth competencies aligned with the SOLs. In professional education programs, institutions must now address these competencies set forth for each endorsement area.

Following the revision of the licensure regulations, the Board of Education also revised the *Regulations Governing Approved Programs for Virginia Institutions of Higher Education*. In addition to the licensure competencies for each endorsement area, the regulations establish 20 professional education program standards and procedures for the implementation of the standards.

The approved program regulations were also revised to respond to the following legislation enacted by the 1998 session of the Virginia General Assembly: "Persons seeking initial licensure who graduate from a Virginia institution of higher education shall, on or after July 1, 2002, only be licensed as instructional personnel by the Board of Education if the endorsement areas offered at such institution have been assessed by a national accrediting agency or by a state approval process with final accreditation by the Board of Education."

The approved program regulations frequently reference the professional education unit. The unit is defined as the institution, college, school, department, or other administrative body within the college or university that is primarily responsible for the initial and advanced preparation of teachers and other professional school personnel. Although it is not essential for all programs that prepare instructional personnel to be administratively housed in the professional education unit, all professional education programs must be organized, unified, and coordinated by the professional education unit.

The regulations also establish the five-year review cycle through which the Department of Education monitors programs. The cycle includes the submission of annual reports, an institutional report developed at the conclusion of the fifth year of the review cycle to show how the institution is addressing the standards, and an on-site review conducted during the fifth year by a team of trained reviewers.

#### IMPORTANT DATES IN THE APPROVED PROGRAM PROCESS IN VIRGINIA

- 1988 Virginia teacher education programs restructured to require an arts and sciences degree and limit undergraduate professional studies credits to 18 semester hours (excluding field studies) for licensure.
- 1990 Thirty-seven institutions of higher education received approval to implement their redesigned teacher education programs; Board of Education requires pre-service principals to complete an approved principal preparation program and serve a ninety-day internship for licensure.
- 1993 Revised approved program standards adopted by the Virginia Board of Education requiring continual institutional study, program assessment, self-reporting, peer review, and unit approval.
- 1994 National Council for Accreditation of Teacher Education (NCATE) granted partnership status to Virginia; partnerships reviewed by NCATE every five years.
- On-site visits to be conducted under the revised regulations for approved programs in Virginia; on-site visit reviews the professional education unit as a whole. Board of Education adopts K-12 student Standards of Learning (SOL) that stipulate what students should know and teachers should teach in Virginia's public schools.
- 1998 Revised <u>Virginia Licensure Regulations for School Personnel</u> adopted establishing competencies rather than identifying specific courses for Virginia approved programs.
- 1999 Virginia General Assembly mandates that persons seeking initial licensure who graduate from Virginia institutions of higher education shall, on and after July 1, 2002, only be licensed by the Board of Education if the endorsement areas offered have been assessed by a national accrediting agency or by a state approval process, with final accreditation by the Board of Education.
- **2000** Colleges and universities submit matrices verifying alignment of programs with licensure competencies.
- **2001** Board of Education approved revised <u>Regulations Governing Approved Programs for Virginia Institutions of Higher Education</u>.
- **2002** Approved program regulations implemented July 1, 2002.

Virginia institutions with approved programs work with the Department of Education to strengthen the academic and professional preparation of new teachers and other school personnel so they will serve students effectively. Our shared goal is for all public schools in Virginia to be staffed by well-qualified teachers, administrators and other educational personnel. This goal is reflected in the following highlights from the *Regulations Governing Approved Programs in Virginia Institutions of Higher Education* 

- The K-12 SOL must be reflected in the professional education program design.
- Professional education faculty must be familiar with and appropriately incorporate the SOL in their instruction.
- Candidates must achieve passing scores on the Praxis I Academic Skills Assessment and the Praxis II Content Assessments in order to complete the approved program.
- ➤ Program faculty must collaborate with K-12 schools in the design and delivery of instructional programs, including required field experiences.
- An annual report must be submitted to the Department of Education in April in conjunction with the Title II data report
- A 70 percent pass rate is now required on the Praxis II Content Assessments in order for an endorsement program to remain approved.
- A Declaration of Admission will be a component of the annual report to verify the 70 percent Praxis II pass rate.
- A statement of assurance from the president of the institution to certify support of the teacher preparation program, acknowledge institutional responsibility for candidate performance on the Praxis assessments, and pledge that the institution will use its best effort to ensure the success of the teacher preparation program must be submitted prior to the next scheduled on-site review.
- The designations of "low-performing and "at-risk of becoming low performing," as required by Title II of the Higher Education Act will be applied effective July 1, 2003.

#### **IMPLEMENTATION PROCEDURES**

#### **L.** Conditions for Qualifying

Twelve to 18 months prior to the on-site review, institutions must submit the documentation required by the Ten Conditions for Qualifying. If the conditions are met, the institution will be notified accordingly. If the conditions are not met or the documentation is insufficient, the institution will be notified that the review will not proceed until the conditions are satisfied. All of the conditions must be met before the on-site visit can be scheduled.

### **II.** Institutional Report

The institutional report containing both qualitative and quantitative information must document how the institution meets the 20 professional education standards. The institutional report must be completed and distributed to the review team and the Department of Education 60 days prior to the on-site review.

The institutional report should be concise and directly related to the standards. The report format includes the following:

- a. table of contents with page numbers;
- b. overview of the institution that includes the mission and special characteristics that will familiarize the reader with the institution;
- c. the unit standards, re-stated and followed by the institution's response;
- d. summary of annual reports;
- e. Praxis II content assessment results\*;
- f. Response to areas cited as needing improvement from previous reviews; and
- g. faculty vitae.

#### **III.** Annual Report

The institution's annual report must be submitted to the Division of Teacher Education and Licensure in the Department of Education along with the Title II report in April of each year. In addition to program data, the report should provide a summary of significant action taken and programmatic changes made during the preceding academic year. A summary of these reports must be included in the institutional report.

<sup>\*</sup> If the Praxis II assessment results in an endorsement program area that falls below 70 percent or if a Praxis II content assessment is not available in an endorsement area, additional information must be included in the institutional report. See Section 2: Procedures for the Review of Specific Endorsement Programs.

#### IV. On-Site Review

The date of the on-site review is scheduled by the Division of Teacher Education and Licensure following the review of the Conditions for Qualifying documents. Prior to conducting the on-site review, the review team will study the annual data reports and the institutional report. The team verifies information provided in the institutional report by reviewing documentation and conducting interviews of institutional administrators, faculty, students, alumni, and k-12 practitioners. A team usually consists of three to five individuals, including the team chair, and is composed of faculty and administrators from similar institutions, k-12 classroom teachers and administrators, and department of education members. A Department of Education observer will participate in every on-site review.

The on-site review team performs the most essential component of the approved program process - peer review of the professional education unit and the endorsement programs. The team prepares a report of its findings prior to the conclusion of the visit and provides a brief summary of findings to the institution at an exit interview.

The report of findings is submitted to the head of the professional education unit for verification of facts. Within 30 days of the review, the report is submitted to the assistant superintendent, Division of Teacher Education and Licensure, and to the unit head. The report must contain one of the following recommendations:

Approval - The institution's professional education unit and endorsement programs are considered satisfactory. Identified weaknesses must be clearly stated and directly related to the standards. A separate recommendation must be made for each endorsement program; endorsement programs may receive full approval or approval with stipulations. If an endorsement program receives a recommendation of approval with stipulations, a corrective action plan must be submitted to the Department of Education within 60 days of the Board of Education's final decision. Candidates completing programs with approval or approval with stipulations will be eligible for licensure.

Approval with Stipulations - The institution's professional education unit has met the standards minimally but significant weaknesses have been identified. The review team will recommend a period of time in which weaknesses must be corrected. Specific corrective action and time will be verified by the Department of Education but will not exceed three years. Specific endorsement programs may be recommended for approval, approval with stipulations, or denial. Endorsement programs that receive approval with stipulations must also identify specific corrective action within 60 days of the Board of Education's final action.

<u>Denial</u> - The institution's professional education unit does not meet standards and graduates do not qualify for licensure through the approved program process. Graduates of individual endorsement areas that receive a decision of denial will not be eligible for licensure on the basis of having completed an approved program.

The institution may submit a rejoinder to the Division of Teacher Education and Licensure within 30 days of receiving the final report of the review team.

The report of the on-site review team is submitted to the Advisory Board on Teacher Education and Licensure (ABTEL). Each year, ABTEL reports to the Board of Education summarizing information from the professional education unit reviews conducted during the academic year. The ABTEL report advises the Board of Education on recommended action for each institution. Following action by the board, the institutions will be notified of the approval status. Board of Education reviews may require consultation with the institution. The board's decision is communicated to the institution with recommendations for areas that need improvement.

#### SUMMARY OF APPROVED PROGRAM REVIEWS

In 2001-2002, a joint state and National Council for the Accreditation of Teacher Education (NCATE) reviewed two Virginia institutions for continuing accreditation of their teacher preparation programs. Since 1993, Virginia has participated in a partnership agreement with NCATE. This agreement establishes a joint review process whereby a visiting team composed of NCATE examiners and Virginia representatives conduct an on-site review every five years for Virginia institutions seeking to obtain or continue NCATE accreditation and state program approval.

A joint state and NCATE team reviewed the teacher education unit and teaching endorsement programs at Hampton University on November 3-7, 2001, and Norfolk State University on April 13-17, 2002. There are six NCATE standards, divided into two sections that guided the review of the institution's unit. They included the following areas:

#### Section One: Candidate Performance

Standard 1. Candidate Knowledge, Skills, and Dispositions Standard 2. Assessment System and Unit Evaluation

### Section Two: Unit Capacity

Standard 3. Field Experiences and Clinical Practice

Standard 4. Diversity

Standard 5. Faculty Qualifications, Performance, and Development

Standard 6. Unit Governance and Resources

In addition, each institution's teaching areas for licensure endorsements were evaluated to ensure compliance with the following Virginia requirements:

- Arts and sciences degree required for all endorsement programs except health and physical education and career and technical education;
- Professional teachers' assessment requirement (Praxis I and II);
- Eighteen-hour cap on professional studies for all programs except elementary and special education for which the cap is 24 semester hours, excluding preclinical and post-field experiences; and
- Teaching area alignment with the Standards of Learning and licensure regulations.

Hampton University was initially accredited by NCATE in 1988. Board of Education state program approval was authorized several years prior to the NCATE accreditation. The review that was conducted in November 2001 was for the purpose of maintaining the status of continuing accreditation. However, at the March 2002 meeting of the NCATE Unit Accreditation Board, the decision was made to continue, with probation, the accreditation of Hampton

University. This decision was made primarily because the NCATE Board decided Standard 1 (Candidate Knowledge, Skills, and Dispositions) was <u>not</u> met.

Standard 1 states the following: Candidates preparing to work in schools as teachers or other professional school personnel know and demonstrate the content, pedagogical, and professional knowledge, skills, and dispositions necessary to help all students learn. Assessments indicate that candidates meet professional, state, and institutional standards. During the period for appeals, Hampton University provided additional documentation and clarification to NCATE relative to Standard I which lead to a favorable decision. A letter granting final approval of the education unit is provided as attachment #1.

Norfolk State University was initially accredited by NCATE in 1991. Board of Education state program approval was authorized several years prior to NCATE accreditation. The review conducted in April 2002 was for the purpose of maintaining the status of continued accreditation. On October 29, 2002, the president of Norfolk State University was informed that the decision has been reached to continue the accreditation of the School of Education at the university and that no official areas for improvement relative to the standards were noted. The next on-site review is scheduled for the spring of 2007. A copy of the letter to the president granting continuing accreditation is provided as attachment #2.

### **REVIEWS CONDUCTED IN 2002-2003**

In 2002-2003, on-site reviews were conducted at the following institutions:

Liberty University, Initial NCATE Review, March 29-April 2, 2003 VA Tech, NCATE Continuing Accreditation, April 5-9, 2003 Virginia Intermont College, State Review, April 13-16, 2003.

The on-site review for Virginia Intermont was the first review conducted under the *Regulations Governing Approved Programs for Virginia Institutions of Higher Education*, that became effective July 1, 2002. The on-site team report of findings will be presented to the Advisory Board in the fall of 2003.

Recommendations from the NCATE Board regarding initial accreditation for Liberty University and continuing accreditation for Virginia Tech will be submitted to the Department of Education in October 2003. This information will be reviewed by ABTEL prior to their submission to the Board of Education.

### **REVIEWS SCHEDULED FOR 2003-2004**

The following on-site reviews are scheduled for the fall semester of 2003 and the spring semester of 2004:

Fall	20	03
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Radford University, October 4-8, 2003	Joint State/NCATE
George Mason University, October 18-22	Joint State/NCATE
Longwood University, October 25-29, 2003	Joint State/NCATE
The College of William and Mary, November 8-12, 2003	Joint State/NCATE
St. Paul's College, December 6-10, 2003	State

#### <u>Spring 2004</u>

Old Dominion University, February 7-11, 2004	Joint State/NCATE
Bluefield College, March 21-24, 2004	State
Virginia Wesleyan College, March 28-31, 2004	State
James Madison University, April 3-7, 2004	State
Averett University, April 11-14, 2004	State
Ferrum College, TBD	State

### **DECLARATION OF ADMISSION**

The Regulations Governing Approved Programs for Virginia Institutions of Higher, require institutions to submit a Declaration of Admission to show the pass rates on Praxis II content assessments. By definition, the Declaration of Admission is a list of students who have been fully admitted to the teacher preparation program who take a Praxis II content assessment during the report year. The Declarations of Admission report for 2001-2002 is the first of its kind. However, because the regulations did not become effective until July 1, 2002, some institutions did not require that the Praxis II assessment be taken prior to completion of the program and do not have a report for 2001-2002.

#### **DECLARATION OF ADMISSION 2001-2002**

	# of Students	Test Area	Score/Score Range	% Pass
Averett University	1	Business Educ.	550	0%
Bluefield College	1	Social Studies		0%
	1	English		0%
	1	Business Educ.		0%
Bridgewater College	6	Physical Educ.	153-167	100%
	3	Music	165-168	100%
	3	History/Social Studies	165-178	100%
	3	Math	173-179	100%
	1	Biology	158	100%
	1	English	182	100%
<b>Christopher Newport University</b>	2	Art	169-194	100%
	2	English	178-194	100%
	2	History/Social	165-176	100%
		Studies		
	1	Math	183	100%
College of William and Mary	3	Biology	183-184	100%
	2	English	166-200	50%
	1	Spanish	163	100%
Eastern Mennonite University	0			
Emory and Henry College – Data Not Reported				
Ferrum College	0			
C M H	0			
George Mason University – Data Not Reported				
Hampton University Data Not Reported				
Hollins University	1	English	177	100%

	# of Students	Test Area	Score/Score Range	% Pass
	1	History/Social Studies	169	100%
	2	Biology	161-173	100%
James Madison University Data Not Reported				
Liberty University				
Data Not Reported				
Longwood University	3	Music	146-178	67%
Longwood emversity	3	English	172-177	100%
	2	Math	115-157	50%
	1	Chemistry	132	0%
Lynchburg College	4	Math	116-162	50%
Lynemourg conege	2	Elementary	154-187	100%
	1	English	161	100%
	1	Biology	172	100%
	1	Social Studies	154	0%
Mary Baldwin College Data Not Reported				
Mary Washington College	11	Elementary	169-194	100%
	9	English	175-200	100%
	4	Math	2 Passed, 2 Failed	50%
	5	History/Social Studies	168-188	100%
	2	Music	165-178	100%
	1	French	196	100%
	4	Spanish	164-180	100%
	1	German	162	0
	4	Biology	152-168	75%
	1	Chemistry	172	100%
	1	Earth Science	180	100%
Mary Washington College – James Monroe Center	1	Art	178	100%
	1	Business Educ.	610	100%
	2	Earth Science	162, 169	100%
	2	English	190, 194	100%
	1	Spanish	560 (wrong test)	
Marymount University	1	Art	161	100%
	11	History/Social Studies	153-190	91%
	12	English	173-200	100%
	3	Math	145-152	67%
	3	Biology	162-176	100%
	3	Chemistry	173-183	100%
	1	Physics	164	100%

	# of Students	Test Area	Score/Score Range	% Pass
Norfolk State University -reported				
that 55 students took a Praxis II				
assessment in 2001-2002. Of that				
number 16 students did not meet				
the score requirement for Virginia,				
which is an overall pass rate of				
71%.				
Old Dominion University	4	Art		100%
	9	Biology		100%
	3	Earth Science		100%
	2	Elementary		100%
	14	English		100%
	4	Math		75%
	1	MiddleSchool		100%
		-Social Studies		
		/English		
	3	Music		100%
	7	History/Social		86%
		Studies		
	1	French		100%
	2	Spanish		100%
	3	Technology		100%
		Educ.		
Radford University	1	Art	157	0%
	3	Biology	158-173	100%
	5	English	162-183	60%
	4	Math	128-177	75%
	12	History/Social Studies	148-189	84%
	1	Music	152	0%
Randolph Macon College				
Dandalah Maran XXV	0			
Randolph-Macon Woman's				
<b>College -</b> reported that 3 students				
completed a Praxis II content				
assessment in 2001-02				
Regent University-no graduate				
students took Praxis II in 2001-02  Roanoke College	6	Biology		100%
Noamuke Conege	6	English		100%
	6	History/Social		84%
		Studies		
	4	Math		100%
	1	Art		100%
	1	History/		100%
		Physical		

	# of Students	Test Area	Score/Score Range	% Pass
Saint Paul's College - no students took Praxis II in 2001-02				
Shenandoah University	9	Music	155-192	89%
Shehandoan Chiversity	2	Biology	147-160	50%
	1	History/Social	174	100%
		Studies	17.	10070
	1	Business Educ.	710	100%
Sweet Briar College	1	Biology	161	100%
	1	English	178	100%
University of Richmond	13	Elementary		100%
	3	Art		100%
	2	English		100%
	1	Math		100%
	3	History/Social		100%
		Studies		
	1	Spanish		100%
University of Virginia	2	Biology	177, 183	100%
	1	Chemistry	155	100%
	1	Earth Science	190	100%
	14	History/Social Studies	164-193	100%
	5	English	176-200	100%
	2	German	168, 187	100%
	2	Spanish	155, 184	50%
	4	Math	165-188	100%
UVA's College at Wise	4	Spanish		75%
•	1	French		0
	2	English		100%
	2	History/Social Studies		50%
	2	Business Educ.		50%
	1	Math		100%
Virginia Commonwealth University	7	Elementary	172-184	100 %
	3	English	172-195	100%
	4	Math	142-158	75%
	4	History/Social Studies	171-192	100%
Virginia Intermont	0			
Virginia State University	1	English	165	0%
	1	Math	134	0%
	1	Music	540	100%
Virginia Tech	8	Biology	153-188	87%
	1	Chemistry	196	100%
	4	Earth Science	157-180	100%

	# of Students	Test Area	Score/Score Range	% Pass
	5	Physics	150-198	100%
	8	English	156-200	75%
	6	History/Social Studies	175-198	100%
	17	Math	104-186	77%
	2	Music	160, 167	100%
	1	French	182	100%
	1	Spanish	185	100%
	1	Early Childhood	167	100%
	8.	Business Educ	570-750	87%
	3	Fam/Cons. Sci.	610-710	100%
	4	Marketing Educ.	720-810	100%
	9	Tech. Educ.	660-740	100%
Virginia Union University	0			
Virginia Wesleyan College	1	Art	174	100%
	3	Biology	159-174	100%
	6	English	174-194	100%
	1	Math	162	100%
	1	Music	173	100%
	1	History/Social Studies	167	100%
	1	Spanish	196	100%

### **ATTACHMENTS**

# TEACHER PREPARATION PROGRAMS IN VIRGINIA

# **ANNUAL REPORT 2001-2002**

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